

**LAND APPLICATION SITE**

**DONALD L HOLDER SITE**

**LUDLH 1-5**

**LUNENBURG COUNTY**

## PART D-VI: LAND APPLICATION AGREEMENT - BIOSOLIDS AND INDUSTRIAL RESIDUALS

**Landowner:**

**Table 1.: Parcels authorized to receive biosolids, water treatment residuals or other industrial sludges**

| <u>Tax Parcel ID</u> | <u>Tax Parcel ID</u> | <u>Tax Parcel ID</u> | <u>Tax Parcel ID</u> |
|----------------------|----------------------|----------------------|----------------------|
|                      |                      |                      |                      |
|                      | 32-A-21A             | 32-A-23              |                      |
|                      | 32-A-18              | 32-A-23              |                      |
|                      |                      |                      |                      |
|                      |                      |                      |                      |

**Check one:**

- Page 1 of 2

VIRGINIA POLLUTION ABATEMENT PERMIT APPLICATION: PART D-VI LAND APPLICATION AGREEMENT

Permittee: Recyc Systems, Inc

County or City: Henrieville

Landowner: Donald L Holder

**Landowner Site Management Requirements:**

I, the Landowner, I have received a DEQ Biosolids Fact Sheet that includes information regarding regulations governing the land application of biosolids, the components of biosolids and proper handling and land application of biosolids.

I have also been expressly advised by the Permittee that the site management requirements and site access restrictions identified below must be complied with after biosolids have been applied on my property in order to protect public health, and that I am responsible for the implementation of these practices.

I agree to implement the following site management practices at each site under my ownership following the land application of biosolids at the site:

1. Notification Signs: I will not remove any signs posted by the Permittee for the purpose of identifying my field as a biosolids land application site, unless requested by the Permittee, until at least 30 days after land application at that site is completed.
2. Public Access
  - a. Public access to land with a high potential for public exposure shall be restricted for at least one year following any application of biosolids.
  - b. Public access to land with a low potential for public exposure shall be restricted for at least 30 days following any application of biosolids. No biosolids amended soil shall be excavated or removed from the site during this same period of time unless adequate provisions are made to prevent public exposure to soil, dusts or aerosols;
  - c. Turf grown on land where biosolids are applied shall not be harvested for one year after application of biosolids when the harvested turf is placed on either land with a high potential for public exposure or a lawn, unless otherwise specified by DEQ.
3. Crop Restrictions:
  - a. Food crops with harvested parts that touch the biosolids/soil mixture and are totally above the land surface shall not be harvested for 14 months after the application of biosolids.
  - b. Food crops with harvested parts below the surface of the land shall not be harvested for 20 months after the application of biosolids when the biosolids remain on the land surface for a time period of four (4) or more months prior to incorporation into the soil,
  - c. Food crops with harvested parts below the surface of the land shall not be harvested for 38 months when the biosolids remain on the land surface for a time period of less than four (4) months prior to incorporation.
  - d. Other food crops and fiber crops shall not be harvested for 30 days after the application of biosolids;
  - e. Feed crops shall not be harvested for 30 days after the application of biosolids (60 days if fed to lactating dairy animals).
4. Livestock Access Restrictions:

Following biosolids application to pasture or hayland sites:

  - a. Meat producing livestock shall not be grazed for 30 days,
  - b. Lactating dairy animals shall not be grazed for a minimum of 60 days.
  - c. Other animals shall be restricted from grazing for 30 days;
5. Supplemental commercial fertilizer or manure applications will be coordinated with the biosolids and industrial residuals applications such that the total crop needs for nutrients are not exceeded as identified in the nutrient management plan developed by a person certified in accordance with §10.1-104.2 of the Code of Virginia;
6. Tobacco, because it has been shown to accumulate cadmium, should not be grown on the Landowner's land for three years following the application of biosolids or industrial residuals which bear cadmium equal to or exceeding 0.45 pounds/acre (0.5 kilograms/hectare).

Donald L Holder

Landowner's Signature

1-23-15

Date

Drawn H Worley  
D. V. G. Thacker

Farm Operator Signature

1/23/15  
1/25/15

Mailing Address & Phone Number

# Recyc Systems, Inc

## Donald L. Holder Site

| County    | Owner            | Operator         | FSA Tract No.          | Recyc Field No. | Acres | Date of Last Application |
|-----------|------------------|------------------|------------------------|-----------------|-------|--------------------------|
| Lunenburg | Donald L. Holder | Donald L. Holder | T16124<br>Field 2      | LUMIH 1         | 8.1   | -                        |
|           |                  |                  | T16124<br>Field 1      | LUMIH 2         | 7.2   | 08/05                    |
|           |                  |                  | T1004<br>Field 1,2,3   | LUMIH 3         | 13.7  | 09/08                    |
|           |                  |                  | T1176<br>Field 5,6     | LUMIH 4         | 16.5  | 09/05                    |
|           |                  |                  | T1176<br>Field 1,2,3,4 | LUMIH 5         | 32.1  | 09/08                    |
|           |                  |                  |                        |                 |       |                          |
|           |                  |                  |                        |                 |       |                          |
|           |                  |                  |                        |                 |       |                          |
|           |                  |                  |                        |                 |       |                          |
|           |                  |                  |                        |                 |       |                          |

# RECYC SYSTEMS, INC

## FIELD DATA SHEET

| Field Identification | Gross Acres | Environmentally Sensitive Soils |                  |            |            | Hydro Map | Tax Map #     | FSA Tract # |
|----------------------|-------------|---------------------------------|------------------|------------|------------|-----------|---------------|-------------|
|                      |             | Water Table                     | Bed Rock/Shallow | Surf/Leach | Freq Flood |           |               |             |
| LUDLH 1              | 8.1         | 12B                             | --               | --         | --         | CM06      | TM32A, P21A   | T16124      |
| LUDLH 2              | 7.2         | 12B                             | --               | --         | --         | CM06      | TM32A, P21A   | T16124      |
| LUDLH 3              | 13.7        | 12B                             | --               | --         | --         | CM06      | TM32A,P15     | T1004       |
| LUDLH 4              | 16.5        | 12B, 12C2                       | --               | --         | --         | CM06      | TM32A, P22&23 | T1176       |
| LUDLH 5              | 32.1        | 12B, 12C2                       | --               | --         | --         | CM06      | TM32A, P22&23 | T1176       |
|                      |             | --                              | --               | --         | --         |           |               |             |
|                      |             | --                              | --               | --         | --         |           |               |             |
|                      |             | --                              | --               | --         | --         |           |               |             |
|                      |             |                                 |                  |            |            |           |               |             |
|                      |             |                                 |                  |            |            |           |               |             |
| TOTAL ACRES IN SITE  | 77.6        |                                 |                  |            |            |           |               |             |

Report Number:  
2004-R047-038  
Account # 70594

# A&L EASTERN AGRICULTURAL LABORATORIES, INC.

7621 Whitepine Road • Richmond, Virginia 23237 • (804) 743-9401  
Fax No. (804) 271-6446 • Email: office@al-labs-eastern.com



Send To: RECYC SYSTEMS INC  
POB 562  
REMINGTON, VA 22734

Grower: DONALD L HOLDER  
LUNENBURG COUNTY

Samples Submitted By:  
MARVIN MINOR

## SOIL ANALYSIS REPORT

Page: 1 Date Received: 02/13/2004 Date of Analysis: 02/16/2004 Date of Report: 02/17/2004

Analytical Method:  
Ammonium Acetate, Bray-P

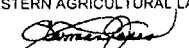
| Sample Number | Lab Number              | Organic Matter |           | Phosphorus         |                  | Potassium      | Magnesium      | Calcium     | Sodium      | pH          |              | Acidity    | C.E.C.        |             |             |
|---------------|-------------------------|----------------|-----------|--------------------|------------------|----------------|----------------|-------------|-------------|-------------|--------------|------------|---------------|-------------|-------------|
|               |                         | %              | ENR lbs/A | Available ppm Rate | Reserve ppm Rate | K ppm Rate     | MG ppm Rate    | CA ppm Rate | NA ppm Rate | Soil pH     | Buffer Index | H meq/100g | meq/100g      |             |             |
| LUDNH1        | 17783                   | 1.67           | 75 L L    | 13 L L             | 18 L L           | 97 HH          | 136 VH         | 560 MM      |             | 5.9         | 6.84         | 0.9        | 5.0           |             |             |
| LUDNH2        | 17784                   | 1.88           | 80 L L    | 4 WL               | 6 WL             | 63 MM          | 103 VH         | 440 MM      |             | 5.6         | 6.83         | 1.0        | 4.2           |             |             |
| LUDNH3        | 17785                   | 2.28           | 83 L L    | 6 WL               | 8 WL             | 73 L L         | 241 VH         | 730 MM      |             | 5.7         | 6.77         | 1.6        | 7.4           |             |             |
| LUDNH4        | 17786                   | 2.18           | 82 MM     | 4 WL               | 6 WL             | 62 L L         | 226 VH         | 630 L L     |             | 5.6         | 6.77         | 1.6        | 6.8           |             |             |
| LUDNH5        | 17787                   | 2.28           | 84 MM     | 6 WL               | 8 WL             | 65 L L         | 189 VH         | 730 MM      |             | 5.6         | 6.77         | 1.6        | 7.0           |             |             |
| Sample Number | Percent Base Saturation |                |           |                    |                  | Nitrate        | Sulfur         | Zinc        | Manganese   | Iron        | Copper       | Boron      | Soluble Salts | Chloride    | Aluminum    |
|               | K %                     | Mg %           | Ca %      | Na %               | H %              | NO3-N ppm Rate | SO4-S ppm Rate | ZN ppm Rate | MN ppm Rate | FE ppm Rate | CU ppm Rate  | B ppm Rate | ms/cm Rate    | CL ppm Rate | AL ppm Rate |
| LUDNH1        | 4.9                     | 22.5           | 55.5      |                    | 17.1             |                |                |             |             |             |              |            |               |             |             |
| LUDNH2        | 3.8                     | 20.4           | 52.4      |                    | 23.3             |                |                |             |             |             |              |            |               |             |             |
| LUDNH3        | 2.5                     | 27.1           | 49.3      |                    | 21.1             |                |                |             |             |             |              |            |               |             |             |
| LUDNH4        | 2.3                     | 27.8           | 46.5      |                    | 23.3             |                |                |             |             |             |              |            |               |             |             |
| LUDNH5        | 2.4                     | 22.4           | 51.9      |                    | 23.3             |                |                |             |             |             |              |            |               |             |             |

Values on this report represent the plant available nutrients in the soil.  
Rating after each value: VL (Very Low), L (Low), M (Medium), H (High), VH (Very High).  
ENR - Estimated Nitrogen Release. C.E.C. - Cation Exchange Capacity.

Explanation of symbols: % (percent), ppm (parts per million), lbs/A (pounds per acre),  
ms/cm (milli-mhos per centimeter), meq/100g (milli-equivalent per 100 grams).  
Conversions: ppm x 2 = lbs/A, Soluble Salts ms/cm x 640 = ppm.

This report applies to the sample(s) tested. Samples are retained a maximum of thirty days after testing. Soil Analysis prepared by:  
A & L EASTERN AGRICULTURAL LABORATORIES, INC.

by:

  
C. Norman Jones

THE PLANNER IS NOT STATE CERTIFIED

***Nutrient Management Plan Balance Sheet***  
***(Fall, 2009-Winter, 2011)***  
***Donald L Holder***  
***Planner: Recyc Systems, Inc***

Tract: 1004      Location: Lunenburg  
(N = N based, 1P = P based, 1.5P = P based at 1.5 removal, 0P = No P allowed)

| Field<br>CFSA No.<br>/Name | Size<br>(ac)<br>Total/<br>Used | Yr.  | Crop                    | Needs<br>N-P-K<br>(lbs/ac) | Leg<br>/Man<br>Resid | Manure/Biosld<br>Rate & Type<br>(season) | IT<br>(d) | Man/Bios<br>N-P-K<br>(lbs/ac) | Net = Needs -<br>appld N-P-K<br>(lbs/ac) | Sum<br>P<br>rem<br>cred | Commercial<br>N-P-K<br>(lbs/ac) | Notes |  |
|----------------------------|--------------------------------|------|-------------------------|----------------------------|----------------------|--|-----------|-------------------------------|--|-------------------------|---------------------------------|-------|--|
| F1,2,3/LUDLH3(N)           | 14/14                          | 2009 | Fescue grass hay<br>mt. | 70-90-95                   | 50/0                 |  |           |                               | 20-90-95                                 | N/A                     |                                 |       |  |

Commercial Application Methods:  
br - Broadcast ba - Banded sd - Sidedress

Notes:

Tract: 1176      Location: Lunenburg  
 (N = N based, 1P = P based, 1.5P = P based at 1.5 removal, 0P = No P allowed)

| Field<br>CFSA No.<br>/Name | Size<br>(ac)<br>Total/<br>Used | Yr.  | Crop                    | Needs<br>N-P-K<br>(lbs/ac) | Leg<br>/Man<br>Resid | Manure/Biosld<br>Rate & Type<br>(season) | IT<br>(d) | Man/Bios<br>N-P-K<br>(lbs/ac) | Net = Needs -<br>appld N-P-K<br>(lbs/ac) | Sum<br>P<br>rem<br>cred | Commercial<br>N-P-K<br>(lbs/ac) | Notes |  |
|----------------------------|--------------------------------|------|-------------------------|----------------------------|----------------------|--|-----------|-------------------------------|--|-------------------------|---------------------------------|-------|--|
| F5,6/LUDLH4(N)             | 17/17                          | 2009 | Fescue grass hay<br>mt. | 70-90-110                  | 0/0                  |  |           |                               | 70-90-110                                | N/A                     |                                 |       |  |

Commercial Application Methods:  
 br - Broadcast ba - Banded sd - Sidedress  
 Notes:



Tract: 16124      Location: Lunenburg

(N = N based, 1P = P based, 1.5P = P based at 1.5 removal, 0P = No P allowed)

| Field<br>CFSA No.<br>/Name | Size<br>(ac)<br>Total/<br>Used | Yr.  | Crop                    | Needs<br>N-P-K<br>(lbs/ac) | Leg<br>/Man<br>Resid | Manure/Biosld<br>Rate & Type<br>(season) | IT<br>(d) | Man/Bios<br>N-P-K<br>(lbs/ac) | Net = Needs -<br>appld N-P-K<br>(lbs/ac) | Sum<br>P<br>rem<br>cred | Commercial<br>N-P-K<br>(lbs/ac) | Notes |  |
|----------------------------|--------------------------------|------|-------------------------|----------------------------|----------------------|--|-----------|-------------------------------|--|-------------------------|---------------------------------|-------|--|
| F2/LUDLH1(N)               | 8/8                            | 2009 | Wheat (cover)           | 20-0-0                     | 0/0                  |  |           |                               | 20-0-0                                   | N/A                     |                                 |       |  |
| F1/LUDLH2(N)               | 7/7                            | 2009 | Fescue grass hay<br>mt. | 70-90-110                  | 50/0                 |  |           |                               | 20-90-110                                | N/A                     |                                 |       |  |

**Commercial Application Methods:**

br - Broadcast ba - Banded sd - Sidedress

**Notes:**

**THE PLANNER IS NOT STATE CERTIFIED**

**Donald L Holder Narrative**

This is the Donald L Holder farm located in Lunenburg County. The farm consists of row crop and hay fields.

This is a partial plan written for the purpose of obtaining a biosolids permit. Biosolids application has not been shown since it is uncertain when a permit will be obtained. The partial plan will be revised prior to biosolids application to obtain a target biosolids application rate.

### **Field Productivities for Major Crops**

| Tract Name | Tract/<br>Field  | Field Name | Acres | Predominant Soil<br>Series | Corn | Small<br>Grain | Alfalfa       | Grass<br>Hay | Environmental Warnings |
|------------|------------------|------------|-------|----------------------------|------|----------------|---------------|--------------|------------------------|
| 1004       | F1,2,3/F1,<br>2, | LUDLH3     | 14    | Iredell                    | V    | IV             | Not<br>Suited | IV           |                        |
| 1176       | F5,6,1,2,3<br>,4 | LUDLH4     | 17    | Iredell                    | V    | V              | Not<br>Suited | IV           |                        |
|            | F5,6,1,2,3<br>,4 | LUDLH5     | 32    | Georgeville                | V    | IV             | III           | IV           |                        |
| 16124      | F2,1/F2          | LUDLH1     | 8     | Georgeville                | V    | IV             | III           | IV           |                        |
|            | F2,1/F1          | LUDLH2     | 7     | Georgeville                | V    | IV             | III           | IV           |                        |

### **Yield Range**

| Field<br>Productivity<br>Group | Corn Grain<br>Bu/Acre | Barley/Intensive<br>Wheat Bu/Acre | Std. Wheat<br>Bu/Acre | Alfalfa<br>Tons/Acre | Grass/Hay<br>Tons/Acre |
|--------------------------------|-----------------------|-----------------------------------|-----------------------|----------------------|------------------------|
| I                              | >170                  | >80                               | >64                   | >6                   | >4.0                   |
| II                             | 150-170               | 70-80                             | 56-64                 | 4-6                  | 3.5-4.0                |
| III                            | 130-150               | 60-70                             | 48-56                 | <4                   | 3.0-3.5                |
| IV                             | 100-130               | 50-60                             | 40-48                 | NA                   | <3.0                   |
| V                              | <100                  | <50                               | <40                   | NA                   | NA                     |

## Farm Summary Report

**Plan:** New Plan Fall, 2009 - Winter, 2011

**Farm Name:** Donald L Holder  
**Location:** Lunenburg  
**Specialist:** Recyc Systems, Inc

**Tract Name:** 1004  
**FSA Number:** F1,2,3  
**Location:** Lunenburg

**Field Name:** LUDLH3  
**Total Acres:** 13.70 **Usable Acres:** 13.70  
**FSA Number:** F1,2,3  
**Tract:** 1004  
**Location:** Lunenburg  
**Slope Class:** B **Hydrologic Group:** C

**Riparian buffer width:** 0 ft  
**Distance to stream:** 0 ft

### **Conservation Practices:**

Pasture (>75% cover)

### *P-Index Summary*

N-based

Phosphorus Limit method: Phosphorus Environmental Threshold (PET) method

### **Soil Test Results:**

| DATE    | PH  | P           | K           |          | Lab |
|---------|-----|-------------|-------------|----------|-----|
| Fa-2009 | 5.7 | L-(6 P ppm) | M(73 K ppm) | A&L MIII |     |

### **Soils:**

| PERCENT | SYMBOL | SOIL SERIES |
|---------|--------|-------------|
| 30      | 8B2    | Georgeville |
| 50      | 12B    | Iredell     |

20

16D2 Mecklenburg

**Field Warnings:****Tract Name:** 1176

FSA Number: F5,6,1,2,3,4

Location: Lunenburg

**Field Name:** LUDLH4

Total Acres: 16.50 Usable Acres: 16.50

FSA Number: F5,6

Tract: 1176

Location: Lunenburg

Slope Class: B Hydrologic Group: C

Riparian buffer width: 0 ft

Distance to stream: 0 ft

**Conservation Practices:**

Pasture (&gt;75% cover)

**P-Index Summary**

N-based

Phosphorus Limit method: Phosphorus Environmental Threshold (PET) method

**Soil Test Results:**

| DATE    | PH  | P           | K            |          | Lab |
|---------|-----|-------------|--------------|----------|-----|
| Fa-2009 | 5.6 | L-(4 P ppm) | M-(62 K ppm) | A&L MIII |     |

**Soils:**

| PERCENT | SYMBOL       | SOIL SERIES |
|---------|--------------|-------------|
| 10 8B   | 8B2 Georgia  | Georgia     |
| 10 8C   | 8C2 Georgia  | Georgia     |
| 45 12   | 12B Iredell  | Iredell     |
| 25 12C  | 12C2 Iredell | Iredell     |
| 10 10C  | 10C2 Helena  | Helena      |

**Field Warnings:**

**Field Name:** LUDLH5

Total Acres: 32.10 Usable Acres: 32.10

FSA Number: F1,2,3,4

Tract: 1176

Location: Lunenburg

Slope Class: B Hydrologic Group: B

Riparian buffer width: 0 ft

Distance to stream: 0 ft

*P-Index Summary*

N-based

Phosphorus Limit method: Phosphorus Environmental Threshold (PET) method

**Soil Test Results:**

| DATE    | PH  | P           | K            |          | Lab |
|---------|-----|-------------|--------------|----------|-----|
| Fa-2009 | 5.6 | L-(6 P ppm) | M-(65 K ppm) | A&L MIII |     |

**Soils:**

| PERCENT | SYMBOL | SOIL SERIES |
|---------|--------|-------------|
| 50      | 8B2    | Georgeville |
| 20      | 8C2    | Georgeville |
| 15      | 12C2   | Iredell     |
| 15      | 16B2   | Mecklenburg |

**Field Warnings:**

**Tract Name:** 16124

FSA Number: F2,1

Location: Lunenburg

**Field Name:** LUDLH1

Total Acres: 8.10 Usable Acres: 8.10

FSA Number: F2

Tract: 16124

Location: Lunenburg

Slope Class: B Hydrologic Group: B

Riparian buffer width: 0 ft  
Distance to stream: 0 ft

*P-Index Summary*

N-based

Phosphorus Limit method: Phosphorus Environmental Threshold (PET) method

**Soil Test Results:**

|         |     |             |             |          |     |
|---------|-----|-------------|-------------|----------|-----|
| DATE    | PH  | P           | K           |          | Lab |
| Fa-2009 | 5.9 | L(13 P ppm) | M(97 K ppm) | A&L MIII |     |

**Soils:**

| PERCENT | SYMBOL | SOIL SERIES |
|---------|--------|-------------|
| 25      | 8C2    | Georgeville |
| 10      | 12B    | Iredell     |
| 65      | 8B2    | Georgeville |

**Field Warnings:**

**Field Name:** LUDLH2

Total Acres: 7.20 Usable Acres: 7.20

FSA Number: F1

Tract: 16124

Location: Lunenburg

Slope Class: B Hydrologic Group: B

Riparian buffer width: 0 ft  
Distance to stream: 0 ft

**Conservation Practices:**

Pasture (>75% cover)

*P-Index Summary*

N-based

Phosphorus Limit method: Phosphorus Environmental Threshold (PET) method

**Soil Test Results:**

|         |     |             |              |          |     |
|---------|-----|-------------|--------------|----------|-----|
| DATE    | PH  | P           | K            |          | Lab |
| Fa-2009 | 5.6 | L-(4 P ppm) | M-(63 K ppm) | A&L MIII |     |

**Soils:**

| PERCENT | SYMBOL | SOIL SERIES |
|---------|--------|-------------|
| 40      | 8B2    | Georgeville |
| 30      | 8C2    | Georgeville |
| 30      | 12B    | Iredell     |

**Field Warnings:**

**Tract Name:** Default Tract

FSA Number: 0

Location: Lunenburg



**Soil Test Summary**

| Tract | Field  | Acre | Date    | P2O5         | K2O           | Lab      | Soil<br>pH | Lime<br>Date | rec. lime<br>tons/Ac |
|-------|--------|------|---------|--------------|---------------|----------|------------|--------------|----------------------|
| 1004  | LUDLH3 | 14   | 2009-Fa | L- (6 P ppm) | M (73 K ppm)  | A&L MIII | 5.7        |              |                      |
| 1176  | LUDLH4 | 17   | 2009-Fa | L- (4 P ppm) | M- (62 K ppm) | A&L MIII | 5.6        |              |                      |
| 1176  | LUDLH5 | 32   | 2009-Fa | L- (6 P ppm) | M- (65 K ppm) | A&L MIII | 5.6        |              |                      |
| 16124 | LUDLH1 | 8    | 2009-Fa | L (13 P ppm) | M (97 K ppm)  | A&L MIII | 5.9        |              |                      |
| 16124 | LUDLH2 | 7    | 2009-Fa | L- (4 P ppm) | M- (63 K ppm) | A&L MIII | 5.6        |              |                      |

# MAPS

# Recyc Systems<sup>TM</sup> Inc.

(Biosolids Land Application)



**Scale:** 1 inch = 2 miles

LUDLH 1-5

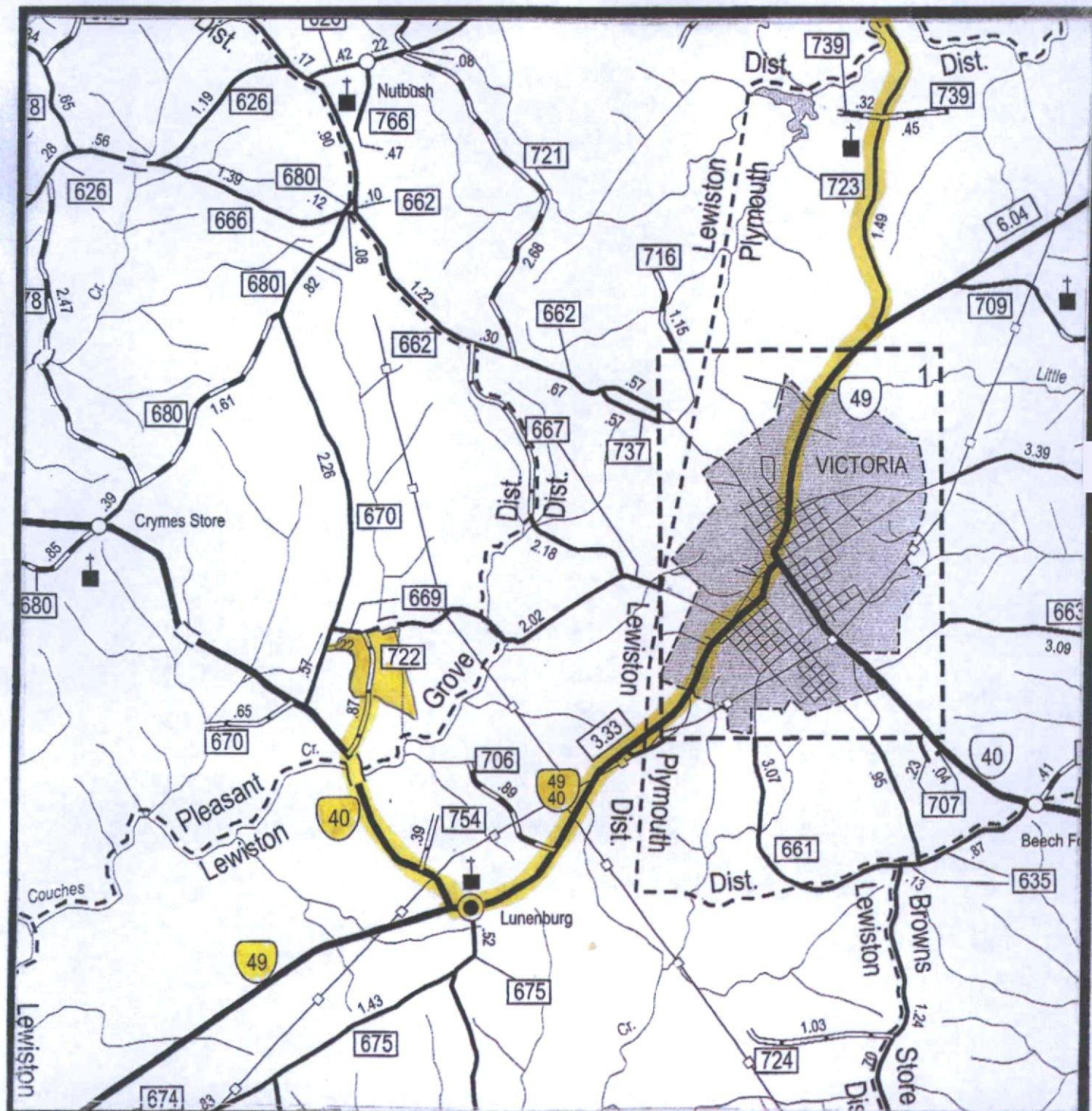
**VICINITY MAP**





# Recyc Systems<sup>TM</sup> Inc.

(Biosolids Land Application)



**Scale:**

1 inch = 1 mile

LUDLH 1-5

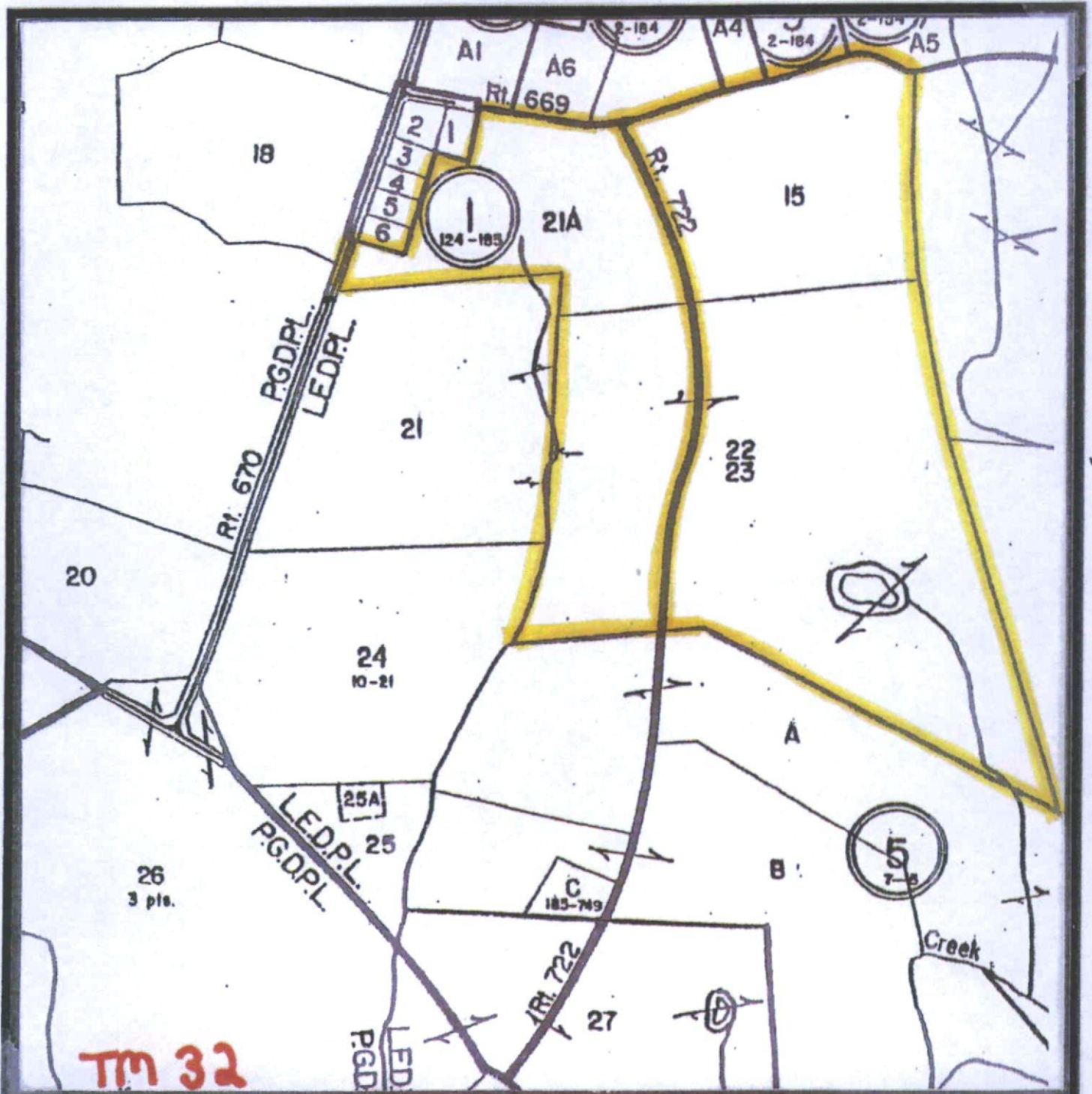
**VICINITY MAP**





# Recyc Systems<sup>TM</sup> Inc.

(Biosolids Land Application)



**Scale:** 1 inch = 660 feet

LUDLH 1-5

**TAX MAP**



# ADJOINING LANDOWNERS

Donald L Holder Site

## LUNENBURG COUNTY

| Tax Map | Parcel # | Owner Name(s)                        |
|---------|----------|--------------------------------------|
| 32      | 10       | Edith Marie Shellton                 |
| 32      | 11       | Edith Marie Shellton                 |
| 32(1)   | 1        | Lander & Helen Crowder               |
| 32(1)   | 2        | Willie E. & Kathleen Jefferson       |
| 32(1)   | 3        | Eillee J. & Mary I. Crawley          |
| 32(1)   | 4        | Willie C. & Marie F. Hurt            |
| 32(1)   | 5        | Donald L. & Jean D. Holder           |
| 32(1)   | 6        | Roger L. & Margie C. Ridley          |
| 32(5)   | A        | John William & Ronald Alan Holder    |
| 32(8)   | A1       | Aunra L. Street                      |
| 32(8)   | A4       | Roy Dean Seamster & Diane D. Kennedy |
| 32(8)   | A5       | Frances A. Hicks                     |
| 32(9)   | A7       | Jesse James & Roy Dean Seamster      |
| 32(9)   | A8       | Evelyn J. Culin                      |
| 32(A)   | 18       | Jimmy Carson Skelton                 |
| 32(A)   | 19       | Malcolm L. Bailey                    |
| 32(A)   | 21       | Roberta Evans Buchanan               |
| 32(A)   | 24       | Donald L. & Jean D. Holder           |



# Recyc Systems<sup>TM</sup> Inc.

(Biosolids Land Application)



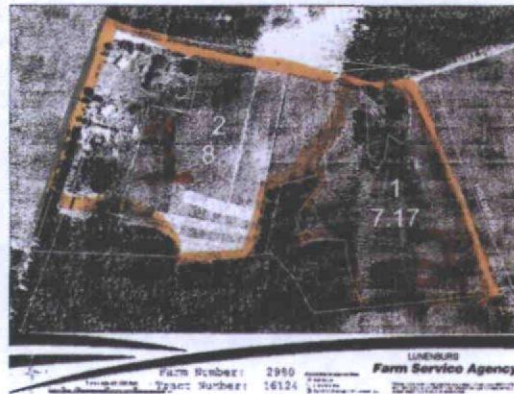
**Scale:** 1 inch = 660 feet

LUDLH 1-5

**SOIL MAP**







**Scale:** 1 inch = 660 feet

LUDLH 1-2

**AERIAL MAP**







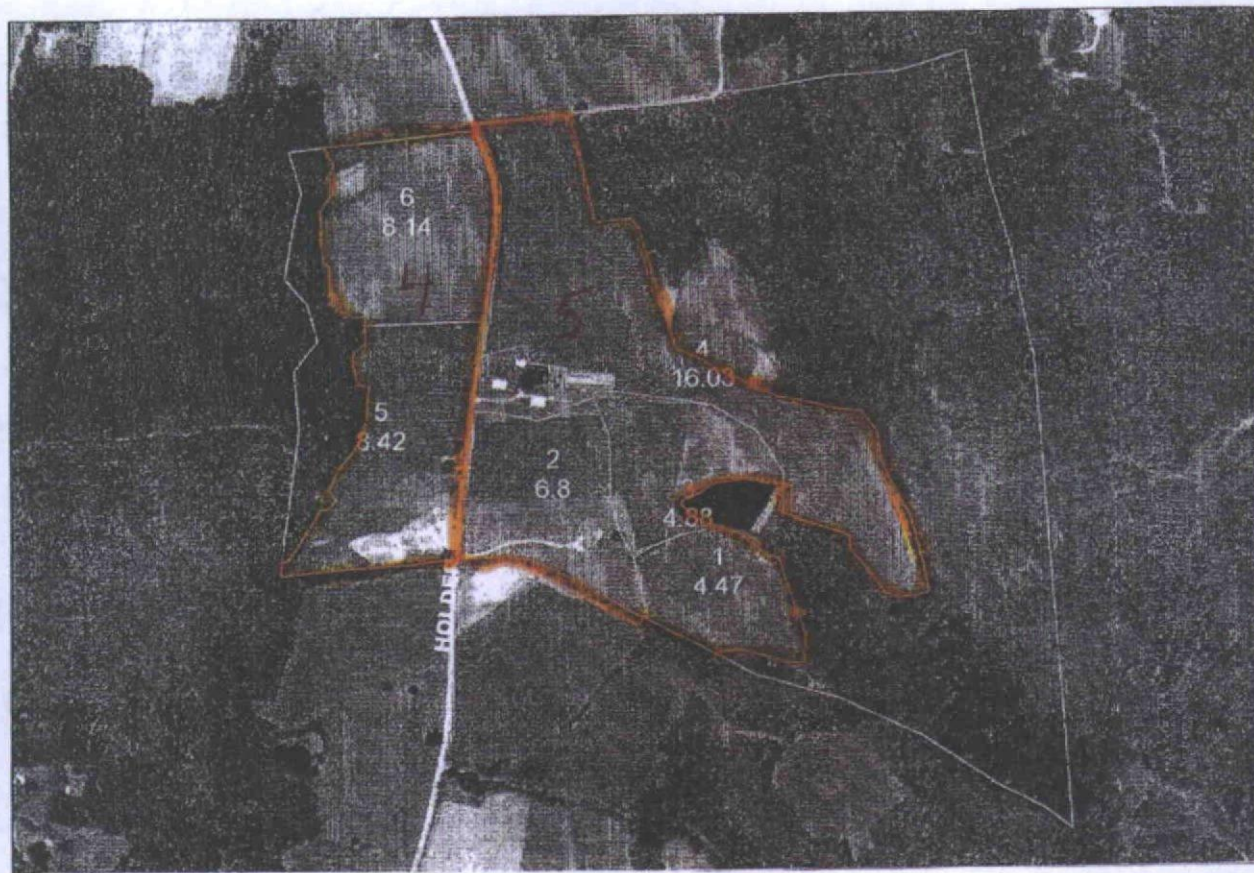
**Scale:** 1 inch = 660 feet

LUDLH 3

**AERIAL MAP**

























**Scale:** 1 inch = 660 feet

LUDLH 4-5

**AERIAL MAP**



## Legend for Site Plan

|   |                                |
|---|--------------------------------|
|    | House and Well                 |
|         | Well / Spring                  |
|         | Perennial Streams & Surface    |
|    | Wet Spot                       |
|    | Intermittent Stream / Drainage |
|    | Trees and Woods                |
|   | Private Drive                  |
|    | Rock / Rocky Area              |
|    | Sinkhole                       |
|    | Severely Eroded Spot           |
|    | State Road                     |
|   } | Field Boundary / Fence         |
|    | Property Line                  |
|    | Slope                          |
|    | Frequent Flooded Soil          |



**Inc.**



LUDLH 1-5

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**Scale:** 1 inch = 2,000 feet

LUDLH 1-5

**TOPOGRAPHIC MAP**

